Sheet	1	of	1
Meet		OI.	

	MAL	7 . 81				311	01_1	
Form PTO-1449 (Modified) S. Department of Commerce Patent and Trademark Office						Application No. 10/809,498		
Information Disclosure Statement by Applicant				Applicant Mitsuaki OSHIMA et al				
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date March 26, 2004		Group Art Unit 3629				
			U.S. Paten	t Documents				
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate	
	AA							
	ΔR					1		

Foreign Patent Documents or Published Foreign Patent Applications									
Examiner			Publication				Translation		
Initial	ID D	Number	Date	Patent Office	Class	Subclass	Yes	No	
/T.W./	AC	0 844 612	5/1998	Europe					
/T.W./	AD	60 193143	10/1985	Japan			Abstract		
/T.W./	AE	58 211343	12/1983	Japan			Abstract		
/T.W./	AF	56 025242	3/1981	Japan			Abstract		
	AG		·						
	AH								
	AI .						-		
	AJ			·					
	AK								
	AL								
	AM								
	AN								

	Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document						
	AO							
	AP	•						
	AQ							
	AR							
	AS							

Examiner Signature	Date Considered
/Thomas West/	12/17/2007
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	ot in conformance and not considered. Include copy of this form with

Sheet 1 of 2			T						
FORM PTO 1449 (modified)					ERIAL NO. 1.53(b) Cont. of SN 10/418,				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		FICE	APPLICANT Mitsuaki OSHIMA et al.						
	ENCES CITED BY APP several sheets il necessary)	LICANT(S)	FILING DATE March 26, 2004		GROUP 3629				
			U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
/T.W./	5,513,169	04/1996	Fite et al.						
/T.W./	5,881,038	03/1999	Oshima et al.	369	59				
/T.W./	5,807,640	09/1998	Ueno et et.						
/T.W./	5,761,301	06/1998	Oshimal et al.						
/T.W./	4,677,604	06/1987	Selby, III et al.						
/T.W./	6,052,465	04-18-00	Gotoh et al.		·				
/T.W./	5,647,049	07/1997	Odaka et al.	386	124				
/T.W./	5,214,627	05/1993	Nakashima et al.	369	32				
/T.W./	4,465,901	08/1984	Best	713	190	•			
/T.W./	4,278,837	07/1981	Best	713	190				
/T.W./	5,418,713-A	05/1995	Allen	705	32				
/T.W./	5,629,980-A	05/1997	Stefik et al.	705	54				
/T.W./	5,844,593-A	12/1998	Proffit et al.	347	262				
/T.W./	5,959,944-A	09/1999	Dockes et al.	369	30				
/T.W./	4,757,534	07/1988	Matyas et al.	705	56				
/T.W:/	4,866,769	09/1989	Кагр	705	56				
/T.W./	5,563,946	10/1996	Cooper et al.	705	56				
/T.W./	5,745,568	04/1998	O'Connor et al.	705	56				
FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION NO YES			
	<del></del>	OTHER	R DOCUMENT(S) (Including Author, Title, Date, I	Pertinent Pages, Etc	s.J				
EXAMINER	/Thomas West/ DATE CONSIDERED 12/17/2007								

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	<del> </del>							
Sheet 2 of 2		<u>'</u>	· · · · · · · · · · · · · · · · · · ·					
FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)  (Use several sheets if necessary)				SERIAL R1.53(b)	AL NO. (b) Cont. of SN 10/418,088			
		APPLICANT Mitsuaki OSHIMA et al.						
		LICANI(S)	FILING DATE March 26, 2004			GROUP 3629		
			U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
		<u>.                                    </u>	FOREIGN PATENT DOCUMENT	rs		<u> </u>		
	DOCUMENT NUMBER	DATE	COUNTRY	CLA	\ss	SUBCLASS	TRANS NO	LATION YES
/T.W./	0 741,382 A	06/1996	Europe					
/T.W./	0 565 281 A 2	10/1993	Europe					
/T.W./	0 741 382 A1	11/1996	Europe					
/T.W./	04 178967	06/1992	Japan					Abstract
/T.W./	0 549 488 A1	06/1993	Europe		<del>-</del>			
/T.W./	07-085574	03/1995	Japan					Abstract
/T.W./	07-021697	01/1995	Japan					Abstract
/T.W./	03250878	02/1990	Japan					Abstract
/T.W./	04103253	08/1990	Japan	<u> </u>				Abstract
/T.W./	0 549 488	06-30-93	Europe			·		×
/T.W./	0 565 281	10-13-93	Europe	_	•			×
/T.W./	4-178967	06-25-92	Japan					Abstract
/T.W./	0 302 710	02/1989	Europe	-				
		<u> </u>						
	<del></del>	OTHE	R DOCUMENT(S) (Including Author, Title, Date,	, Pertinent Page:	s, Etc.)		·	
					•			
			<del>-</del>					<u> </u>
•		<del></del>			<u> </u>		<del> </del>	
			· · · · · · · · · · · · · · · · · · ·					<del></del>
	<del></del>							
EXAMINER	/Thomas Wes	 st/		DATE C	ONSIDER	12/17/20	07	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.